

INTERNATIONAL SEARCH REPORT

International application No.

PCT/NO 03/00279

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C25C 3/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C25C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, CHEM.ABS DATA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Metallurgical and Materials Transactions B, volume 27B, Februari 1996, R. Shekhar et al: "Physical Modeling Studies of Electrolyte Flow Due to Gas Evolution and Some Aspects of Bubble Behavior in Advanced Hall Cells: Part III. Predicting the Performance of Advanced Hall Cells", pages 19-27	1-30
X	Metallurgical and Materials Transactions B, volume 25B, June 1994, R. Shekhar et al: "Physical Modeling Studies of Electrolyte Flow Due to Gas Evolution and Some Aspects of Bubble Behavior in Advanced Hall Cells: Part II. Flow and Interpolar Resistance in Cells with a Grooved Anode", pages 341-349	1-30

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

12 November 2003

17-11-2003

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4504366 A (NOEL JARRETT ET AL), 12 March 1985 (12.03.85) --	1-30
A	WO 0163012 A2 (ALCOA, INC.), 30 August 2001 (30.08.01) -----	1-30

INTERNATIONAL SEARCH REPORT
 Information on patent family members

06/09/03

International application No.

PCT/NO 03/00279

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
US	4504366	A	12/03/85	AU	2713684 A	01/11/84
				BR	8401937 A	04/12/84
				CA	1224438 A	21/07/87
				EP	0126555 A	28/11/84
				NO	841630 A	29/10/84
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WO	0163012	A2	30/08/01	AU	4175701 A	03/09/01
				BR	0108693 A	10/12/02
				CA	2400943 A	30/08/01
				EP	1259659 A	27/11/02
				NO	20024000 A	14/10/02
				US	6558526 B	06/05/03
				US	2001037946 A	08/11/01
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